

MEMORANDUM



Date: July 16, 2007

To: Honorable Chairman Bruno A. Barrerio,
and Members, Board of County
Commissioners

RCA

Agenda Item No. 3(C)

From: George M. Burgess
County Manager

Subject: Request to Advertise for Redland Fruit & Spice Park - Lake Development - Project No: 682501-00-003 GOB; Contract No: 682501-00-003

Recommendation

This Request to Advertise for Construction contract for Contract No: 682501-00-003 has been prepared by the Park and Recreation Department and is recommended for approval.

SCOPE

PROJECT NAME: Redland Fruit & Spice Park - Lake Development

PROJECT NO: 682501-00-003 GOB

CONTRACT NO: 682501-00-003

PROJECT DESCRIPTION: Construction components consist of clearing, grubbing, pavement/sidewalk removal and tree relocation, excavation and grading for new lake, stream and waterfall basin, new concrete waterfall structure, new suction-type pump and associated piping for water circulation. Install new air diffuser and floating fountains to lake, provide new pre-engineered pedestrian bridge at stream, new electrical services for waterfall pump, and new hardscape of water features and footpaths.

PROJECT LOCATION: 24801 SW 187 Avenue, Homestead, Florida 33031

PROJECT SITES:	<u>LOCATION</u>	<u>DIST</u>	<u>ESTIMATE</u>	<u>T-S-R</u>
	#70770- 24801 SW 187 Avenue	8	<u>\$1,245,648.37</u>	56-25-38

**PRIMARY
COMMISSION DISTRICT:** District 8 Katy Sorenson

APPROVAL PATH: Board of County Commissioners

USING DEPARTMENT: Park and Recreation Department

**MANAGING
DEPARTMENT:** Park and Recreation Department

Fiscal Impact / Funding Source

FUNDING SOURCE: SNP 2005-2006, GOB 2005-2006 and FUTURE GOB 2007-2008

PTP FUNDING: No

GOB FUNDING: Yes

GOB PROJECT: **GOB PROJECT / DESCRIPTION** **GOB ALLOCATION**

30-GOB - Redland Fruit and Spice Park \$756,813.98

CAPITAL BUDGET PROJECTS: **BUDGET PROJECT / DESCRIPTION** **RTA ESTIMATE**

939650-REDLAND FRUIT AND SPICE PARK \$720,813.98

Book Page: 186 Funding Year: Adopted Capital
Budget Book for 2006 – 2007 from funding in 2007 –
2008 – Future GOB Series

939650-REDLAND FRUIT AND SPICE PARK – Building \$36,000.00

Better Communities Bond Program
Book Page: 186 Funding Year: Adopted Capital
Budget Book for 2006 – 2007 from Prior Years' Funding

9341061-Safe Neighborhood Parks Bond Program – Metropolitan Park Improvements \$488,834.39

Book Page: 187 Funding Year: Adopted Capital
Budget Book for 2006 – 2007 from Prior Years' Funding

Project Totals: \$1,245,648.37

PROJECT TECHNICAL
CERTIFICATION
REQUIREMENTS:

Not Applicable

ESTIMATED CONTRACT
PERIOD:

548 Calendar Days

ESTIMATED
CONTINGENCY PERIOD: 55

IG FEE INCLUDED IN BASE
CONTRACT:

Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$1,177,918.08

Project will include deduct option No. 1 for excavated oolitic stone that may be used by the awarded contractor. This oolitic stone has an estimated value of \$132,517.97 and may reduce the contract by a like amount.

CONTINGENCY
ALLOWANCE (SECTION 2-
8.1 MIAMI DADE COUNTY
CODE):

TYPE
New
Construction

PERCENT
5%
AMOUNT
\$58,895.90

COMMENT

2

PERMIT FEES : \$8,834.39 0.84% of Base Estimate

**OPTION NO. 1 –
EXCAVATED OOLITIC
STONE:**

\$0.00 0.00% Oolitic Stone Deduct Option No.1 potential value
(\$132,517.97)

**TOTAL DEDICATED
ALLOWANCE:**

\$8,834.39

COST ESTIMATE:

\$1,245,648.37

Track Record / Monitor

EXPLANATION:

This project will include Deduct Option No. 1 for excavated oolitic stone that may be used by the awarded contractor. If this option is exercised, the Cost Estimate is reduced by \$132,517.97, the estimated value of this oolitic stone, resulting in a new Cost Estimate of \$1,113,130.40. The firm is yet to be determined.

**MINIMUM
QUALIFICATIONS EXCEED
LEGAL
REQUIREMENTS:**

No

REVIEW COMMITTEE:

MEETING DATE: 2/7/2007 **SIGNOFF DATE:**

RESPONSIBLE WAGES:

Yes

**REVIEW COMMITTEE
ASSIGNED CONTRACT
MEASURES:**

MEASURE	GOAL	COMMENT
CSBE	20.00%	Applicable
CWF	0.00%	Not Applicable

**MANDATORY CLEARING
HOUSE:**

Yes

**CONTRACT MANAGER
NAME/PHONE/EMAIL:**

Andrew Burgess 305-755-7817 aburges@miamidade.gov

**PROJECT MANAGER
NAME/PHONE/EMAIL:**

Alan Velez 305-755-7805 velez2@miamidade.gov

Background

BACKGROUND:

This project is to construct a new lake, stream and waterfall structure. The enhancements to the Redland Fruit & Spice Park are to include infrastructure and a new hardscape of water features.

BUDGET APPROVAL
FUNDS AVAILABLE:



OSBM DIRECTOR

6/4/07
DATE

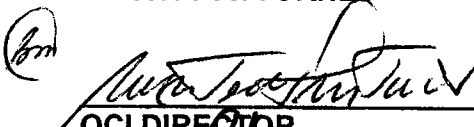
APPROVED AS TO LEGAL
SUFFICIENCY:



COUNTY ATTORNEY


6/5/7
DATE

CAPITAL
IMPROVEMENTS
CONCURRENCE:



OCI DIRECTOR

6/6/07
DATE



ASSISTANT COUNTY MANAGER

6/05/07
DATE

CLERK DATE

DATE



Dept. of Business Development
Project Worksheet

ATTACHMENT A

Project/Contract Title: REDLAND FRUIT & SPICE PARK - LAKE PROPOSED DEVELOPMENT PLANS (SIC 16) RC Date: 02/07/2007 3-03
Project/Contract No: 682501-00-003 Funding Source: SNP Item No:
Department: PARKS & RECREATION
Estimated Cost of Project/Bid: \$1,245,648.00 Resubmittal Date(s):

Description of Project/Bid: CONSTRUCTION COMPONENTS CONSISTING OF CLEARING, GRUBBING, PAVEMENT/SIDEWALK REMOVAL AND TREE RELOCATION; EXCAVATION AND GRADING FOR NEW LAKE, STREAM AND WATERFALL BASIN; NEW CONCRETE WATERFALL STRUCTURE, NEW SUCTION-TYPE PUMP AND ASSOCIATED PIPING FOR WATER CIRCULATION. INSTALL NEW AIR DIFFUSER AND FLOATING FOUNTAINS TO LAKE, PROVIDE NEW PRE-ENGINEERED PEDESTRIAN BRIDGE AT STREAM, NEW ELECTRICAL SERVICES FOR WATERFALL PUMP, AIR DIFFUSER AND FOUNTAINS, AND NEW HARDSCAPE OF WATER FEATURES AND FOOTPATHS.

Contract Recommendation		
Measure	Program	Goal Percent
Goal	CSBE	19.93%

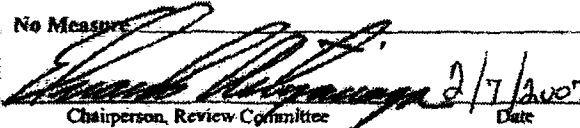
An analysis of the factors contained in section VI C of Administrative Order 3-22 indicate that a 20% CSBE goal is appropriate for this project in the trade categories of Plumbing, Heating and Air-Conditioning Contractors (plumbing, heating, A/C - 1.83%) and All Other Heavy Construction (earthwork, clearing and grubbing - 18.10%).

CWP Not Applicable: Not in DTA

Analysis of Estimated Value to Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
All Other Heavy Construction	CSBE	\$225,462.29	18.10%	18
Plumbing, Heating, and Air-Conditioning Contractors	CSBE	\$22,795.36	1.83%	22
Total		\$248,257.65	19.93%	

Living Wages: YES ☐ NO ☒ Highway: YES ☐ NO ☒ Heavy Construction: YES ☒ NO ☐
Responsible Wages: YES ☒ NO ☐ Building: YES ☐ NO ☒

Ordinance 90-143 is applicable to all construction projects over \$100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION			
Tier 1 Set Aside			
Set Aside	Level 1	Level 2	Level 3
Trade Set Aside (MCC)		Goal: 20% CSBE	Bid Preference
No Measure		Deferred	Selection Factor
	2/7/2007		
Chairperson, Review Committee	Date	County Manager	Date

STRATEGIC AREA: Recreation and Culture
DEPARTMENT: Park and Recreation

***** FUNDED PROJECTS *****
 (dollars in thousands)

MATHESON HAMMOCK PARK ROAD RESURFACING

PROJECT # 932490

DESCRIPTION: Resurface the park entrance road

LOCATION: 9610 Old Cutler Rd
 Coral Gables

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: 7
DISTRICT(s) SERVED: Countywide

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Road Impact Fees	383	0	0	0	0	0	0	0	383
TOTAL REVENUE:	383	0	0	0	0	0	0	0	383
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Construction	150	233	0	0	0	0	0	0	383
TOTAL EXPENDITURES:	150	233	0	0	0	0	0	0	383

REDLAND FRUIT AND SPICE PARK - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 939650

DESCRIPTION: Construct areawide park improvements including the lake, pergola, pedestrian and vehicular circulation, teahouse, and landscaping

LOCATION: 24801 SW 187 Ave
 Unincorporated Miami-Dade County

ESTIMATED ANNUAL OPERATING IMPACT: \$824

DISTRICT LOCATED: 8
DISTRICT(s) SERVED: Countywide

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Building Better Communities GOB Program	36	0	940	24	0	0	0	3,000	4,000
TOTAL REVENUE:	36	0	940	24	0	0	0	3,000	4,000
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	36	0	121	0	0	0	0	510	667
Construction	0	0	0	423	420	0	0	2,490	3,333
TOTAL EXPENDITURES:	36	0	121	423	420	0	0	3,000	4,000

SAFE NEIGHBORHOOD PARKS BOND PROGRAM - BAY SIDE PARK IMPROVEMENTS

PROJECT # 9341071

DESCRIPTION: Renovate and upgrade regional park facilities that provide access to Biscayne Bay

LOCATION: Countywide
 Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: Countywide
DISTRICT(s) SERVED: Countywide

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Safe Neigh. Parks (SNP) Proceeds	6,900	0	0	0	0	0	0	0	6,900
TOTAL REVENUE:	6,900	0	0	0	0	0	0	0	6,900
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	800	0	0	0	0	0	0	0	800
Construction	2,710	1,400	750	540	500	0	0	0	5,900
Project Contingency	100	100	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	3,610	1,500	750	540	500	0	0	0	6,900

STRATEGIC AREA: Recreation and Culture
DEPARTMENT: Park and Recreation

***** FUNDED PROJECTS *****
(dollars in thousands)

SAFE NEIGHBORHOOD PARKS BOND PROGRAM - METROPOLITAN PARK IMPROVEMENTS

PROJECT # 9341061

DESCRIPTION: Renovate and upgrade regional park facilities

LOCATION: Countywide
Countywide

DISTRICT LOCATED: Countywide
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Safe Neigh. Parks (SNP) Proceeds	14,800	0	0	0	0	0	0	0	14,800
TOTAL REVENUE:	14,800	0	0	0	0	0	0	0	14,800
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	1,969	0	0	0	0	0	0	0	1,969
Construction	9,153	2,200	878	0	0	0	0	0	12,231
Project Contingency	200	200	200	0	0	0	0	0	600
TOTAL EXPENDITURES:	11,322	2,400	1,078	0	0	0	0	0	14,800

SOUTHRIDGE PARK - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT # 932030

DESCRIPTION: Construct areawide park improvements including stadium completion; building construction, aquatic center, courts, playground, vehicle and pedestrian circulation; and landscaping

LOCATION: 19355 SW 114 Ave
Unincorporated Miami-Dade County

DISTRICT LOCATED: 9
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: \$290

REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Building Better Communities GOB Program	0	0	1,883	2,360	1,953	804	0	600	7,600
TOTAL REVENUE:	0	0	1,883	2,360	1,953	804	0	600	7,600
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	0	0	151	49	0	0	0	100	300
Construction	0	0	1,732	2,311	1,953	804	0	500	7,300
TOTAL EXPENDITURES:	0	0	1,883	2,360	1,953	804	0	600	7,600

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Site Duration:
Start Date: 11/2/2004 - End Date: 4/2/2010 - Duration: 1977

Project GOB Allocation: \$4,000,000 - Current GOB Funding Total: \$4,000,000

[illegible]

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FY 2004-

MILESTONES

GOB-Menu

FAML6450 V5.1

MIAMI-DADE COUNTY 5.1 ONLINE FAMIS SYSTEM

06/04/2007

LINK TO:

ORGANIZATION SUMMARY INQUIRY

4:43 PM

BALANCE (Y,M,Q,A) : A - : CURRENCY CODE :
 FISCAL MO/YEAR : 09 2007 JUNE 2007
 INDEX CODE : CPA030PR1561 24801 SW 187 AVE-REDLAND FRUIT&SPICE PK
 ORGANIZATION :
 CHAR / OBJECT :
 FDTP FUND SFND :
 PROJECT PROJ DTL :
 GRANT GRANT DTL :
 USER CODE :

S	SUBOBJ DESCRIPTION	BUDGET	ACTUAL	ENCUMBERED	BALANCE
91099	LAND ACQUISITION B	1,000,000			1,000,000
94205	PRE CONSTRUCTION C	36,000			36,000
	EXPENDITURE TOTAL	1,036,000	688,200	380	347,420
	REVENUE LESS EXPE	-1,036,000	-688,200	-380	347,420

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
 F7-PRIOR PG F8-NEXT PG F9-LINK
 G012 - NEXT PAGE DISPLAYED